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Mar-10-2006 15:19 From-EMC LAW DEPARTMENT

MAR 1 0 2006 5084976915 T-862 P.002

F-713

TRANSMITTAL			Application No.:	10/720,629						
			Filing Date:	November 24, 2003						
	FORM		First Named Inventor:	Preston F. Crow						
			Confirmation No.	4258						
			Group Art Unit	2165						
İ			Examiner:	Ly, Anh						
			Customer No.	24227						
Total Number of Pages in this Submission: 14			Docket No.	EMC-99-027DIV1						
ENCLOSURES (check all that apply)										
×	Authorization for the Commissioner to charge Deposi Account No. 05-0889 for fees associated with this transaction		Assignment Recordation Cover Sheet	Petition for Revival of an Unintentionally Abandoned Application [37 CRF 1.137(b)] (in duplicate)						
	(in duplicate)		Declaration/Power of Attorney	Fee Transmittal (in duplicate)						
⊠	Amendment/Response		Associate Power of Attorney	Form PTOL-85B, Part B -Issue Fee Payment Transmittal," (in duplicate)						
	After Final		Revocation of Power of Attorney	Express Abandonment Request						
	Affidavits/Decl.		Formal Drawings	☐ Terminal Disclaimer						
	Request for Continued Examination Transmittal		Letter to Official Draftsperson with three (3) sheets of redlined changes to drawings	Status Inquiry						
	Information Disclosure Statement		Copy of PTO 948, "Notice of Draftsperson's Patent Review"	Certificate of Mailing or Transmission [37 CFR 1.8]						
	Response to Missing Parts/Incomplete Application		Certified Copy of Priority Document(s) Additional Enclosures:	Certificate of Express Mail Mailing Postcard						
	SIGNATURI	OF A	PPLICANT, ATTORNEY	OR AGENT						
	3/10/06		Just a let	1						
Date	Date Scott A. Ouellette, Esq. (Reg. No. 38,573) EMC Corporation Office of the General Counsel									
	(508) 293-7835		76 South Street							
Fax	Fax: (508) 293-7189 Hopkinton, MA 01748									
			AILING OR TRANSMISSIO							
I her	eby certify that this correspondence a	nd the	above-reterenced enclosures a	re ocing:						
Deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop: Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Transmitted by facsimile on the date shows below to the Patent and Trademark Office at (571)273-8300.										
Date	3/10/06 Kint Valamola Signature									
Linda Valanzola										

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Féés pursuant to t	•	Applicatio	Application Number 10/720,629									
FE	AL.	Filing Date	9	11/24/03								
	For FY	2006		First Nam	ed Inventor	Preston F. Crow						
		2000		Examiner	Name	Mahmoudi, Hassan						
		atus. See 37 CFR	1.27	Art Unit		2165						
TOTAL AMOU	NT OF PAYME	NT (\$	200.00	Attomey [ocket No.	EMC-99-027DIV1						
METHOD OF PAYMENT (check all that apply)												
☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify):												
Deposit Account Deposit Account Number:05-0889 Deposit Account Name: EMC Corporation												
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)												
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filling fee												
Charge any additional fee(s) or any underpayment												
of fee(s) under 37 CFR 1.16 and 1.17												
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FEE CALCUL	ATION (All the	fees below are	e due upon f	iling or may	be subject to	a surcharge.						
1. BASIC FILI	ng , search	I, AND EXAMII	NATION FE	ES	····							
	FILII	NG FEES Small Entity	SEARCH	— -		ATION FEES						
Application T	<u>vpe Fee(\$)</u>		<u>F</u> ee (\$)	Fee (\$)		Small Entity	Fore Data (m)					
Utility	300	150	500	250	Fee (\$)	Fee (\$)	Fees Paid (\$)					
Design	200	100	100	250 50	200 130	100						
Plant	=		300	150		65						
Reissue	300	100 150	500	250	160	80						
Provisional	200	100	0	250	600 0	300 0						
2. EXCESS CL		100	V	U	U	U	Small Entity					
Fee Description	AIM FEES					Foo/\$)	· · · 					
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Indep. Claims		tra Claims	<u>Fee (\$)</u>	-	Paid (\$)							
HP = highest pur	-3 or HP	nt claims paid for, if		= 20	0.00							
3. APPLICATION		ir Cidilitio para lot, ir	greater man 5.									
If the specification	on and drawings	exceed 100 shee	ets of paper (e)	cludina electr	nnically filed se	DILLEDOR AT CAMAL	ter listings under					
37 CFR 1.52	(e)), the applicati	ion size fee due is	s \$250 (\$125 fe	or small entity) for each additi	onal 50 sheets or	fraction					
thereot. See	35 U.S.C. 41(a)((1)(G) and 37 CF	'R 1.16(s),									
Total Sheets	<u>Extra Si</u> 100 –				or fraction th							
- 100 = / 50 = (round up to a whole number) X =												
Non-English Specification, \$130 fee (no small entity discount)												
Other (e.g., late filing surcharge):												
SUBMITTED BY	1											
Signature	Jastao	, OLX		Registration No. Attorney/Agent		Telephone	508-293-7835					
Name (Print/Type)	Scott A. Ouellett					Date 3/43/06						

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to procees) an application. Confidentiality is governed by 35 U.S.C. 122 and 97 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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T-862 P.005/014 F-713

MAR 1 0 2006

Attorney Docket No.: EMC-99-027DIVI
Applicant: Preston F. Crow et al

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICANTS:

Preston F. Crow et al

GROUP ART UNIT:

2165

U.S.S.N.:

10/720,629

EXAMINER:

Ly, Anh

FILING DATE:

November 24, 2003

CUSTOMER NO.

24227

TITLE:

MULTI-VOLUME EXTENT BASED FILE SYSTEM

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 C.F.R. §1.8(a)

Transmitted by facsimile on the date shown below to the Patent and Trademark Office at

(571) 273-8300.

3/10/06

Linda Valanzola

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO FINAL OFFICE ACTION UNDER 37 C.F.R. §1.116

Sir.

In response to the final Office Action mailed January 10, 2006, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 7 of this paper.

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